10517545

DT12 Rec'd PCT/PTO 1 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
I to a collection of information unless it displays a valid OMB control number

Under the Pagerwor U.S. APPLICATION IS	k Reduction Act of 1995	no persor	INTERNATIONAL	APPLICAT	TION NO.	ATTORNEY'S DO	CKET NUMBER		
U.S. APPLICATION BY	アフェアラ	4 ブ	PCT/US03/179	94		FLCZ 2 00362	2-3		
21. The following fees	are submitted:								
				*************	\$300.00	\$ 300.00			
☑ b) Examin:	alion fee				\$200.00	\$ 200.00			
	-					\$ 500.00			
March Seguen	TOTAL OF ABOV				\$1,000.00	\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				RATE				
52 - 100 = 52	/50≃				x \$250.00	\$.			
Surcharge of \$130.00 for claimed priority date (3	ne earliest	\$							
CLAIMS	NUMBER FILED		NUMBER EXTRA RA		ATE	\$			
Total claims	19 -20 =		0 x		50.00	\$			
Independent claims	3 -3=		0	x\$:	200.00	\$			
MULTIPLE DEPENDE		cable)		x\$	360.00	\$			
MOETH CE DET CHOC	(0)		TOTAL OF ABO	VE CALC	JLATIONS =	\$	' .		
Applicant claims	s								
reduced by 1/4.				s	UBTOTAL =	s			
Processing fee of \$130	00 for furnishing the	English I	translation later than 3	IO months fr	om the	s			
earliest claimed priority	date (37 CFR 1.492	(1)).			 +	<u> </u>			
TOTAL NATIONAL FILING FEE = \$									
Fee for recording the e accompanied by an ap	\$ 40.00								
	\$ 1,040.00								
						Amount to be refunded:	\$		
		•				Amount to be charged:	\$ 1,040.00		
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. <u>06-0308</u> in the amount of \$1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0308</u>. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status. 									
Ann M. Skerry FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP 1100 SUPERIOR AVENUE, SUITE 700 CLEVELAND, OH 44114 Ann M. Skerry NAME 45.655 REGISTRATION NUMBER									

DT02 Rec'd PCT/PT0

1 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES							DSTATES	ATTORNEY'S DOCKET NUMBER FLCZ 2 00362-3			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 37							D/EO/US)	U.S. APPLICA ION NO. (Eknown, sep 37 CFR 1.5)			
						IN UNDER	IAL FILING DATE	PRIORITY DATE CLAIMED			
INTERNATIONAL APPLICATION NO. INTERNATION PCT/US03/17994 June 9, 2003					U.		AC FICING DATE	June 12, 2002			
TITLE OF INVENTION											
APPLICANT(S) FOR DO/EO/US											
Saint-Gobain Ceramics & Plastics, Inc.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	3	The US	has	s been elected	f (Artick	e 31).					
5.	3	А сору с	of th	ne Internation	al Appli	cation as filed (3	5 U.S.C. 371(c)(2))	·			
		a. 🗀) i	is attached he	reto (re	quired only if no	t communicated by t	he International Bureau).			
		b. 🗀]	has been con	ากานกรัดย	ited by the Interr	national Bureau.				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An Engl	ish	language trar	slation	of the Internation	nal Application as fik	ed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.										
		ъ. []	has been pre	viously	submitted under	35 U.S.C. 154(d)(4)				
b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
a. are attached hereto (required only if not communicated by the International Bureau).											
	b. Anye been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
		d. C	י ר			and will not be r					
ا ء	_		ر lieb					der PCT Article 19 (35 U.S.C. 371(c)(3)).			
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
9.	<u>کا</u>							Preliminary Examination Report under PCT			
10. L	ل			(35 U.S.C. 37			0, 2,0 11,21,1330,121				
t	ten	ns 11 to	20	below conce	m doc	ument(s) or info	ormation included:				
11.	X						CFR 1.97 and 1.98.				
12.	\boxtimes	An assi	gni	ment docume	nt for re	cording. A separ	rate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.			
13. [X	A prelin	nin	ary amendme	nt.						
14.	X	An App	lice	ition Data Shi	et und	er 37 CFR 1.76.		·			
15.		A subst	itul	te specificatio	n.						
16.	\boxtimes	A powe	f O	f attorney and	or cha	nge of address le	etter.				
17.		A comp	ute	er-readable fo	rm of th	e sequence listi	ng in accordance wit	h PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.		A seco	nd i	copy of the pu	blished	International Ap	plication under 35 t	I.S.C. 154(d)(4).			
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20:				s or informati							
	_		,				2				
CERTIFICATE OF MAILING I certify that this Information Disclosure Statement and accompanying document(s) are being deposited with the United States Postal Service as First Class mail under 37 C.F.R. 1.8, addressed to: Commissioner for Patents, P.O. Box 1450,											
Alexandria, VA 22313-1450 on the date indicated below. transmitted to facsimile number under 37 C.F.R. 1.8 on the date indicated below.											
deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1,10 on the date indicated below and is addressed to: Mail Stop PCT DO/EO/US, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.											
EV 47	Express Mail Label No.: EV 471022566 US Signature Lack Control Signature										
	Date Printed Name Crystal D. Tidrick										
Decen	nDe	10, 200	-				Page 1 of 2				